ARKANSAS FARM REPORT

Released: July 31, 2001

NATIONAL AGRICULTURAL STATISTICS SERVICE / USDA Included in This Report
The following survey results

Catfish

July 1 Cattle Inventory

Milk Production

Chickens & Eggs

Livestock

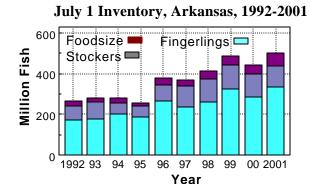
Slaughter



2301 S. University, Room 103 Little Rock, AR 72204-4940 (501) 296-9926 http://www.nass.usda.gov/ar/

JULY 1 FOODSIZE CATFISH INVENTORY UP 42 PERCENT

ARKANSAS Commercial catfish operations had 61.7 million **foodsize fish** on hand on July 1, 2001, up 42 percent from July 1, 2000. The breakouts of foodsize fish inventory with their respective percent change are: large foodsize, 1.7 million, up 73%; medium foodsize, 19.8 million, up 125%; and small foodsize, 40.2 million, up 19 percent. **The total number of operations** on July 1, 2001 was 160, unchanged from a year ago. **The water surface area** to be used for catfish production during July 1 through December 31, 2001, totaled 33,000 acres, up 6 percent from last year.



Broodfish: Fish kept for egg production, including males, 3-10 lbs., or 4-6 years of age.

Large foodsize: Over 3 lbs. per fish.

Medium foodsize: Over 1 ½ lbs. to 3 lbs. per fish.

Small foodsize: Over 3/4 lb. to 1 ½ lbs. per fish.

Large Stockers: Over 180 lbs. to 750 lbs. per 1,000 fish. Small Stockers: Over 60 lbs. to 180 lbs. per 1,000 fish.

Fingerlings: 60 lbs. and less per 1,000 fish.

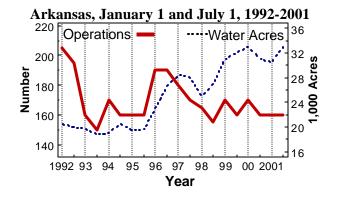
Arkansas Catfish Inventory and Live Weight by Type and Size, July 1, 2000-2001

| | 200 | 00 | 2001 | | |
|----------------|---------|------------|---------|------------|--|
| | | Live | | Live | |
| Type/size | Number | Weight | Number | Weight | |
| | 1,000 | 1,000 Lbs. | 1,000 | 1,000 Lbs. | |
| Broodfish | 220 | 1,100 | 160 | 830 | |
| Foodsize Total | 43,580 | 56,100 | 61,700 | 82,300 | |
| Large | 980 | 3,400 | 1,700 | 5,600 | |
| Medium | 8,800 | 17,400 | 19,800 | 36,500 | |
| Small | 33,800 | 35,300 | 40,200 | 40,200 | |
| Stockers Total | 115,800 | 25,700 | 103,200 | 20,800 | |
| Large | 43,100 | 17,800 | 42,000 | 14,700 | |
| Small | 72,700 | 7,900 | 61,200 | 6,100 | |
| Fingerlings | 284,000 | 3,800 | 335,000 | 3,600 | |

Arkansas Water Surface Acre Utilization During July1-December 31, 2000-2001

| Item | 2000 | 2001 | |
|---------------------------------|--------|--------|--|
| Acres Intended for: | Acres | | |
| Broodfish | 1,100 | 750 | |
| Foodsize | 25,000 | 27,000 | |
| Fingerlings | 4,500 | 5,000 | |
| Currently Under or Planned for: | | | |
| Renovation | 800 | 700 | |
| New Construction | 800 | 500 | |
| Areas Taken out of Production: | | | |
| During January 1-June 30 | 300 | 650 | |

Number of Operations and Water Surface Acres



Four Major Production States

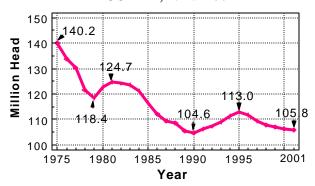
| | Numb | er of | Water Surface Area | | | |
|---------------|-----------|-------|--------------------|---------|--|--|
| | Opera | tions | During | | | |
| | Jul | y 1 | July 1 - | Dec. 31 | | |
| State | 2000 2001 | | 2000 | 2001 | | |
| | Nur | nber | Acres | | | |
| \mathbf{AL} | 260 | 270 | 22,800 | 26,000 | | |
| AR | 160 | 160 | 31,000 | 33,000 | | |
| LA | 80 | 78 | 13,900 | 13,200 | | |
| MS | 400 | 400 | 111,500 | 113,500 | | |
| Total | 900 | 908 | 179,200 | 185,700 | | |

U. S. JULY 1 CATTLE INVENTORY DOWN SLIGHTLY

UNITED STATES: All cattle and calves as of July 1, 2001, totaled 105.8 million head, fractionally below July 1, 2000. **All cows and heifers** that have calved, at 43.0 million head, were down slightly; **beef cows**, at 33.9 million, were also down slightly; and **milk cows**, at 9.15 million, were down 1 percent. The 2001 **calf crop** is expected to be 38.4 million, down 1 percent from 2000. Calves born during the first half of the year are estimated at 28.2 million, down 1 percent.

The July report includes state level estimates for 11 major cattle operation states which accounted for 60 percent of the July 1 cattle inventory. The Arkansas data are included in the U.S. total.

U. S. CATTLE & CALF INVENTORY JULY 1, 1975-2001



U. S. CATTLE INVENTORY BY CLASS, JANUARY 1 AND JULY 1, 2000 - 2001

| | JANUARY 1 | | JUL | % Chg, July | |
|-----------------------------------|-----------|------------|---------|-------------|-----------|
| Class | 2000 | 2001 | 2000 | 2001 | 2000-2001 |
| | | 1,000 Head | l | | Percent |
| All Cattle and Calves | 98,198 | 97,309 | 106,300 | 105,800 | 0 |
| Cows and Heifers That Have Calved | 42,759 | 42,603 | 43,200 | 43,000 | 0 |
| Beef Cows That Have Calved | 33,569 | 33,400 | 33,950 | 33,850 | 0 |
| Milk Cows That Have Calved | 9,190 | 9,203 | 9,250 | 9,150 | -1 |
| Heifers 500 Pounds and Over | 19,649 | 19,775 | 16,500 | 16,400 | -1 |
| Beef Cow Replacement Heifers | 5,503 | 5,588 | 4,700 | 4,600 | -2 |
| Milk Cow Replacement Heifers | 4,000 | 4,047 | 3,700 | 3,600 | -3 |
| Other Heifers 500 Lbs. and Over | 10,147 | 10,140 | 8,100 | 8,200 | +1 |
| Steers 500 Lbs. and Over | 16,682 | 16,438 | 14,300 | 14,600 | +2 |
| Bulls 500 Lbs. and Over | 2,293 | 2,272 | 2,100 | 2,100 | 0 |
| Calves Under 500 Lbs. | 16,815 | 16,221 | 30,200 | 29,700 | -2 |
| Cattle on Feed | 14,003 | 14,199 | 12,300 | 13,100 | +7 |

CALF CROP: NUMBER AND PERCENT OF TOTAL BY SIX-MONTH PERIOD AND ANNUAL TOTAL

| | 2000 | | 2001 (Pre | liminary) | Leading States in Total Calf Crop | | |
|---------------------|------------|------------|------------|------------|--|---------|-------|
| Period | Number | % of Total | Number | % of Total | Rank/State | 2000 | 2001 |
| | 1,000 Head | Percent | 1,000 Head | Percent | | 1,000 1 | Head |
| January 1 - June 30 | 28,400 | 73.5 | 28,200 | 73.4 | 1. Texas | 5,100 | 5,100 |
| July 1 - December | 10,221 | 26.5 | 10,200 | 26.6 | 2. Missouri | 2,060 | 2,040 |
| TOTAL | 38,621 | 100.0 | 38,400 | 100.0 | 3. California | 1,980 | 2,030 |

Leading States in All Cattle and Calves, July 1

| 2001 Rank | July 1 Inventory | | | | |
|------------------------------|------------------|--------|--|--|--|
| and State | 2000 | 2001 | | | |
| - | 1,000 | Head | | | |
| 1. Texas | 14,900 | 15,000 | | | |
| Nebraska | 7,250 | 7,250 | | | |
| 3. Kansas | 6,950 | 6,900 | | | |
| 4. Oklahoma | 5,500 | 5,400 | | | |
| California | 5,000 | 5,200 | | | |
| 6. S. Dakota | 4,900 | 5,100 | | | |
| 7. Missouri | 4,700 | 4,650 | | | |
| 8. Iowa | 3,950 | 3,850 | | | |
| 9. Wisconsin | 3,700 | 3,600 | | | |
| 10. Montana | 3,750 | 3,500 | | | |

U. S. Balance Sheet, January 1-June 30

| Item | 2000 | 2001 1/ |
|------------------------|---------|---------|
| | Million | ı Head |
| January 1 Inventory | 98.2 | 97.3 |
| Calf Crop and Imports | 29.5 | 29.6 |
| Total Supply 2/ | 127.7 | 126.9 |
| Slaughter | 18.9 | 18.1 |
| Deaths and Exports | 2.7 | 2.7 |
| Total Disappearance 2/ | 21.5 | 20.8 |
| Residual 2/ | 0.1 | -0.3 |
| July 1 Inventory | 106.3 | 105.8 |

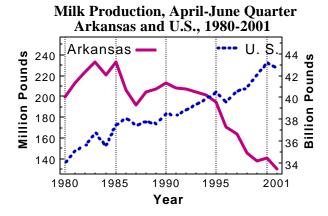
1/ Preliminary.

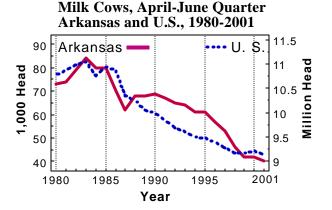
2/ Totals may not add due to rounding.

SECOND QUARTER MILK PRODUCTION DOWN 8 PERCENT

ARKANSAS Milk production during the April-June quarter totaled 130 million pounds, down 8 percent from the same period in 2000, but up 8 percent from the January-March quarter in 2001.

The average number of **milk cows** during the April-June quarter was 40,000 head, down 5 percent from the same period in 2000, but unchanged from the previous January-March quarter this year.





MILK COWS AND PRODUCTION BY QUARTER, ARKANSAS AND U.S.

| | A | RKANSA | S | UNITED STATES | | | |
|-----------------------------------|---------|--------|---------|---------------|--------|---------|--|
| Item/Quarter | 2000 | 2001 | % Chg. | 2000 | 2001 | % Chg. | |
| MILK COWS: 1/ | 1,000 | Head | Percent | 1,000 1 | Head | Percent | |
| APRIL - JUNE | 42 | 40 | -5 | 9,213 | 9,124 | -1 | |
| January - March | 42 | 40 | -5 | 9,188 | 9,157 | 0 | |
| October-December (Previous | 42 | 41 | -2 | 9,170 | 9,211 | 0 | |
| July - September (Previous Years) | 42 | 42 | 0 | 9,171 | 9,229 | +1 | |
| MILK PRODUCTION: 2/ | Million | Pounds | Percent | Million | Pounds | Percent | |
| APRIL - JUNE | 141 | 130 | -8 | 43,189 | 42,627 | -1 | |
| January - March | 141 | 120 | -15 | 42,630 | 41,306 | -3 | |
| October-December (Previous | 125 | 124 | -1 | 40,406 | 40,678 | +1 | |
| July - September (Previous Years) | 122 | 118 | -3 | 39,771 | 41,161 | +3 | |

^{1/} Average number includes dry cows, excludes heifers not yet fresh.

ANNUAL MILK COWS, PRODUCTION, DISPOSITION, AND NUMBER OF OPERATIONS ARKANSAS, SELECTED YEARS, 1980-2000,

| Item | Unit | 1980 | 1985 | 1990 | 1995 | 1999 | 2000 |
|-------------------------------------|--------------|--------|--------|--------|--------|--------|--------|
| NUMBER OF MILK COWS 1/ | Head | 74,000 | 80,000 | 69,000 | 60,000 | 42,000 | 42,000 |
| MILK PRODUCTION: | | | | | | | |
| Total Milk Production 2/ | Million Lbs. | 740 | 848 | 817 | 729 | 520 | 524 |
| Total Milkfat | Million Lbs. | 26.4 | 30.1 | 28.8 | 25.9 | 18.9 | 19.0 |
| Milk Production per Cow | Pounds | 10,000 | 10,600 | 11,841 | 12,150 | 12,381 | 12,476 |
| Milkfat per Cow | Pounds | 357 | 376 | 417 | 431 | 449 | 453 |
| Percent of Fat in All Milk Produced | Percent | 3.57 | 3.55 | 3.52 | 3.55 | 3.63 | 3.63 |
| MILK DISPOSITION: | | | | | | | |
| Used on Farms, Total | Million Lbs. | 33 | 28 | 29 | 17 | 20 | 20 |
| Fed to Calves | Million Lbs. | 9 | 20 | 20 | 12 | 15 | 15 |
| Used for Milk, Cream & Butter | Million Lbs. | 24 | 8 | 9 | 5 | 5 | 5 |
| Milk Marketed | Million Lbs. | 707 | 820 | 788 | 712 | 500 | 504 |
| NUMBER OF MILK COW OPERATIONS | Number | 5,500 | 2,300 | 2,000 | 1,700 | 1,100 | 1,000 |

^{1/} Average number during year, excluding heifers not yet fresh. 2/ Excludes milk nursed by calves.



^{2/} Excludes milk nursed by calves.

JUNE EGG PRODUCTION, LAYERS, AND CHICKS HATCHED, 2000-2001

| | | ARKANSAS | | | UNITED STATES | | | |
|-----------------------------|--------------|----------|---------|--------|---------------|-----------|--------|--|
| Item | Unit | 2000 | 2001 | % Chg. | 2000 | 2001 | % Chg. | |
| Egg Production Total | Million Eggs | 292 | 284 | -3 | 6,801 | 6,973 | +3 | |
| Table Eggs | Million Eggs | 110 | 106 | -4 | 5,722 | 5,890 | +3 | |
| Hatching Eggs | Million Eggs | 182 | 178 | -2 | 1,079 | 1,083 | 0 | |
| All Layers 1/ | Thousands | 15,269 | 15,006 | -2 | 324,957 | 332,221 | +2 | |
| Rate of Lay 2/ | Number | 1,912 | 1,893 | -1 | 2,093 | 2,099 | 0 | |
| Chicks Hatched: | | | | | | | | |
| Egg Type | Thousands | 817 | 736 | -10 | 37,265 | 40,601 | +9 | |
| Cummulative Jan | Thousands | 4,862 | 5,090 | +5 | 222,804 | 241,154 | +8 | |
| Broiler Type | Thousands | 110,234 | 109,818 | 0 | 747,327 | 756,556 | +1 | |
| Cummulative Jan | Thousands | 652,693 | 636,917 | -2 | 4,483,449 | 4,445,371 | -1 | |

^{1/} Includes all layers in both table egg and hatching egg flocks regardless of size.

JUNE RED MEAT PRODUCTION, CATTLE AND HOG SLAUGHTER, 2000 - 2001

| | | Á | RKANSA | S | UNITED STATES | | | |
|-------------------------------|--------------|-------|--------|--------|---------------|-----------|--------|--|
| Item | Unit | 2000 | 2001 | % Chg. | 2000 | 2001 | % Chg. | |
| Red Meat Production 1/ | Million Lbs. | 4.1 | 4.9 | +19 3/ | 3,942.7 | 3,758.2 | -5 | |
| Cattle Slaughter Total 2/ | 1,000 Head | 1.2 | 0.8* | -33 | 3,236.7 | 3,120.3 | -4 | |
| Federally Inspected | 1,000 Head | 0.9 | 0.6 | -33 | 3,191.4 | 3,075.1 | -4 | |
| Percent of Total | Percent | 75 | 75 | - | 98.6 | 98.6 | - | |
| Total Live Weight | 1,000 Lbs. | 1,224 | 693 | -43 | 3,901,709 | 3,738,094 | -4 | |
| Average Live Weight 3/ | Lbs. | 1,000 | 826 | -17 | 1,205 | 1,198 | -1 | |
| Hog Slaughter Total 2/ | 1,000 Head | 4/ | 4/ | - | 7,952.4 | 7,483.2 | -6 | |
| Federally Inspected | 1,000 Head | 4/ | 4/ | - | 7,823.0 | 7,367.5 | -6 | |
| Percent of Total | Percent | 4/ | 4/ | - | 98.4 | 98.5 | - | |
| Total Live Weight | 1,000 Lbs. | 4/ | 4/ | - | 2,083,982 | 1,968,813 | -6 | |
| Average Live Weight 3/ | Lbs. | 4/ | 4/ | - | 262 | 263 | 0 | |

^{*} Record low. 1/ Includes total beef, veal, pork, and lamb and mutton. 2/ Excludes slaughter on farms. 3/ Based on unrounded data. 4/ Arkansas data not printed to avoid disclosing individual operations, but still included in the U.S. total.

Arkansas calf, and sheep and lamb slaughter data are also not published to avoid disclosure of individual operations. June 2001 contained 21 weekdays and 5 Saturdays, compared to 22 weekdays and 4 Saturdays in June 2000.

^{2/} Eggs produced per 100 layers in both table egg and hatching egg flocks regardless of size.